VAUX. 1654.

Diarium Sive Calendarium,

OR,

A New Almanack for the Year of the Worlds Redemption, 1654.

Being the second from the Bissextile or Leap-year.

Calculated and principally referred for the Meridian and Latitude of the City of *Durham*, the Pole Artick being elevated almost 55. degrees, and may serve aptly the adjacent Towns and Countries, indifferently the North parts, and generally the whole Isle of great BRITTAIN.

Compoled and made by *John Vaux* of S. *Hellen Auckland*, Anno ætatis suæ, 79.

The 34. Edition.

Finit anni unius principium est alterum.
Simili modo, Dies mortis æternæ vitæ natalis est.
Mors quæ corporeæ est hujus destructio massæ,
Fanua ea est vitæ, principiumque novæ.
The day of each mans severall death,
Brings forth his everlasting breath.

LONDON,
Printed by *Gartrude Dawson*, for the Company of Stationers.

The Common Notes, and moveable

Feasts, for this present year, 1654. according both to the English and Reformed account.

The Julian, Sosigenian, or English Account.		*The Lilian, Gregorian, or Romane Account.*	
The Golden Number	2	Aureus Numerus	2
The Cycle of the Sun	1	Cyclus Solaris	11
The Domin. Letter		Litera Dominicalis	
The Roman Indiction	7	Romana Indictio	7
The Epact.	22	Epactæ	12
Shrove Sunday,	Feb. 5	Quinquagesima	Feb. 15
Easter day,	Mar. 26	Dominica Paschatis,	Apr. 5
Ascension day,	May 4	Ascensio Domini	May 14
Whitsunday	May 14	Pentecoste	May 24
Trinity Sund.	May 21	Festus Trinitatis,	May 31
Advent Sund.	Decem 3	Adventus Dom.	Novemb. 29
From the Nativity of Christ to Shrovesunday, is 6 weeks 0. day.		Interval. minus five Numer. hebd & dier. inter Nat. Dom. & Esto mihi. hebd. 7. dier. 3.	

5 weeks 6 dayes	Betwixt Whitsunday and Midsummer	4 weeks, 3 dayes.
27 weeks	Betwixt Whitsund. & Advent called *Interv. majus.*	25 weeks.

Veneris ingens fidus cum antegreditur Solem φωσφορὸς Græce, Lucifer Latine dicitur: Cum subsequitur & ab occasu refulgit, vesper vel Hesperugo & Ἕσπερος & appellatur.
This bright shining Planet is Occidental, or our Evening Star thi present year. 1654. untill the 16 day of April: But from thence she is Oriental, or our morning star, untill the 4. day of *February*, 1655.

The Year of our Lord God according to the Computation of the Church of *England*, for the dates of all Evidences, Records and Writings beginneth the 25 day of *March*, so that the 24. of *March* is the last day of the year, 1653.

The Anatomy of the bodie of man, as the parts thereof are and have been anciently supposed to be governed by the twelve Constellations of Stars in the Zodiack, or rather by the Moon, passing under the same Constellations.

♈ Head and face.

♉ Neck and throat.

♋ Breast, stomack, and ribs.

♍ Bowels and belly.

♏ Secret members.

♑ Knees.

♓ The feet.

♊ Armes and shoulders.

♌ Heart and backe

♎ Reines and loynes

♐ Thighes.

♒ Legs.

De Signis Cœlestibus Hexastichа.

♈ ♉ Signorum princeps Aries & Taurus, & una,
♊ ♋ Timidæ Juvenes, & fervida brachia Cancri,
♌ ♍ Herculeusque Leo Nemeæ pavor, almaque Virgo.
♎ ♏ Libra jugo æquali pendens, & Scorpius acer.
♐ ♑ Centaurusque senex Cheiron, & Cornua Capri,
♒ ♓ Et Juvenis gestator aquæ: Pisceſque supremi.

The Characters of the Planets, Aspects, and Intersections with their Significations.

♄ Saturn ♃, Jupiter, ♂ Mars, ☉ Sol, ♀ Venus, ☿ Mercury, ☽ Luna, ☌ Conjunction, ⚹ Sextile, □ Quartile, △ Trine & Opposition. ☊ Caput Draconis. ☋ Cauda Draconis.

To the Buyers yearly of Almanacks and Prognostications.

Præfatio, Sive admonitio pia & utilis.

THou whose short span of life, as plain appeares,
Hangs but upon the waist of some few yeares:
Which that Arithmetician best of men
Cast but in his account threescore and ten.
How soon they will determine, dig thy grave,
Thou may'st observe, thou seest what wings they have,
How with no sound they wheel their time about,
Eating with silence lives and leases out:
As here's a date but yesterday renu'd,
No longer since, yet doth a year conclude;
In which the Diary of little cost
Is now run out, and that small value lost
Wherewith 'twas purchas'd; if thou not extend
Thy thonghts, to make it thus far forth thy friend,
That every year thy Almanack thou buyest,
Th'art one year nearer to the year thou dyest:
And from that meditation so prepares
Thy life, that death not seize thee unawares.
One year thus to another yeilding room,
Have fill'd up many a Sepulcher and Tomb:
Eretted out Brasse with age, Marble with rust,
Converted Generations into dust.
From which collect, though nere so young thou be,
This may be Doomes-dayes finall year with thee;
And from that motive such a method borrow,
As thou should'st live an Age, or dye to morrow.

SOme may marvell and murmure, why I should register such a Rabblement of Romish invented Saints within the compasse of my Calender: To whom I answer; I have set them down for this reason; because that many ancient deeds and conveyances, divers great Faires, and especiall Court dayes, sundry dayes of payments of Rents, and other moneyes, have an especiall reference thereunto, wherein I have regard unto my Countries good, not to their goodnesse. Howbeit, I know, that as the name of the wicked shall rot, so the memoriall of the just shall be blessed.

New moon the 8. day, 38 min. paſt 4 in the evening.
Firſt quarter the 15 day, 10. min. before 8 at night.
Full moon the 22 day, 55 min. paſt 4. in the evening.
Laſt quarter the 30 day, 45 min. paſt high noon.

1		New year d.	8.21	3.39	Secrets	23	Calend.	
2		Oct. Stephen	8.19	3.41	ſecrets &	24	4	No.
3	c	Oct. John	8.18	3.42	bladder	25	3	no.
4	D	Oct. Innoc.	8.17	3.43	thighes	26	Pridie	
5	e	Simeon	8.15	3.45	thighes	27	Nonas.	
6	f	Twelf day	8.14	3.46	knees	28	8	id.
7	g	Felix & Ja.	8.12	3.48	knees	29	7	Id.
8		1 Sun. af. Ep.	8.10	3.50	knees	●	6	Id.
9	b	Sol in Aqua.	8.8	3.52	legs	1	5	Id.
10	c	Paul. Cre.	8.6	3.54	legs	2	4	Id.
11	D	Linus	8.5	3.55	feet	3	3	Id.
12	e	Arcade m	8.3	3.57	feet	4	Pridie	
13	f	Hilary biſh.	8.2	3.59	head and	5	Idus	
14	g	Felix mar.	8.0	4.0	face	6	19	Cal.
15		2 Sun. af. Ep.	7.58	4.2	neck	D	18	cal.
16	D	Marcellus	7.57	4.3	neck and	8	17	cal.
17	c	Anthony.	7.55	4.5	throat	9	16	cal.
18	D	Priſca	7.53	4.7	armes and	10	15	cal.
19	e	Wolſtan.	7.51	4.9	ſhoulders	11	14	cal.
20	f	Oct. Hilla	7.49	4.11	breaſt and	12	13	cal.
21	g	Agneta	7.47	4.13	ſtomack	13	12	cal.
22		Septuages.	7.45	4.15	heart and	●	11	cal.
23	b	Term begin.	7.43	4.17	back	15	10	cal.
24	c	Timothy.	7.41	4.19	bowels &	16	9	cal.
25	D	Conv. Paul	7.40	4.20	belly	17	8	cal.
26	e	Polycarp.	7.38	4.22	reins	18	7	cal.
27	f	Quin. Hil.	7.36	4.24	reins and	19	6	cal.
28	g	Maler. biſh.	7.34	4.26	loines	20	5	cal.
29		Sexageſima	7.32	4.28	ſecrets &	21	4	cal.
30	b	Decol. C.R.	7.29	4.31	bladder	◐	3	cal.
31	c	Sat. & vict.	7.27	4.33	thighes	23	Pridie	

February hath xxviii. dayes.

New moon the 7 day, 24 min. past 7. in the morning.
First quarter the 14 day, 43 min past 3. in the morning.
Full moon the 21 day, 22. min. past 7. in the morning

M.	D.	W. D.	Fixed feasts,	sun rise	sun set	Moons place.	age	Latine account
	1	d	Brigget	7,25	4,35	thighes	24	Calend.
	2	e	Purific. Mar.	7,23	4,37	thighes	25	4 No
	3	f	Craft. Purif.	7,20	4,40	knees	26	3 no
	4	g	Blase bish.	7,18	4,42	knees	27	Pridie
	5		Shrovesund.	7,16	4,44	legs	28	Nonas
	6	b	Agatha vir.	7,13	4,47	legs	29	8 id.
	7	c	Angulus	7,11	4,49	feet	●	7 id.
	8	d	Scotish pasch	7, 9	4,51	feet	1	6 id.
	9	e	Octa. Purif.	7, 7	4,53	feet	2	5 id.
	10	f	Scholastica	7, 5	4,55	head and	3	4 id.
	11	g	Dother bish.	7, 3	4,57	face	4	3 id.
	12		Quadragesim.	7, 1	4,59	neck and	5	Pridie
	13	b	Term ends.	6,58	5, 2	throat	6	Idus
	14	c	Valentine.	6,56	5, 4	armes and	☽	16 Cal.
	15	d	Faustine	6,54	5, 6	shoulders	8	15 cal.
	16	e	Julian	6,52	5, 8	breast and	9	14 cal.
	17	f	Policronius	6,50	5,10	stomack	10	13 cal.
	18	g	Simeon bis.	6,48	5,12	heart and	11	12 cal.
	19		2 sund.in Lent	6,45	5,15	back	12	11 cal.
	20	b	Mildred.	6,43	5,17	Bowels	13	10 cal.
	21	c	Ixix martyrs	6,41	5,19	bowels &	●	9 cal.
	22	d	Cathed. Pet.	6,38	5,22	belly	15	8 cal.
	23	e	Tinerum.	6,36	5,24	reines and	16	7 cal.
	24	f	S Matthias.	6,34	5,26	loines	17	6 cal.
	25	g	Inven. Paul.	6,31	5,29	secret	18	5 cal.
	26		3 sun.in Lent.	6,29	5,31	secrets &	19	4 cal.
	27	b	Lex. bish	6,27	5,33	bladder	20	3 cal.
	28	c	Romanus	6,24	5,36	thighes	21	pridie

Laſt quarter the 1 day 11 min paſt 9 in the forenoon.
New moon the 8 day, 18 min. paſt 7 in the morning.
Firſt quarter 15 day, 53 min. before high noon.
Full Moon the 22 day, 58 min. before midnight.
Laſt quarter the 30 day 49 min. paſt 2 in the morning.

1	D	David biſh.	6	22	5	38	*thighes*	D	Calend.		
2	E	Chad biſh.	6	20	5	40	*knees*	23	6	no.	
3	F	Mart ꝑ Auſt	6	18	5	42	*knees*	24	5	no.	
4	G	Lozianus	6	6	5	44	*knees*	25	4	no.	
5	A	4 ſun. in Lent	6	13	5	47	*legs*	26	3	no.	
6	B	Victor ꝑ ſ.	6	11	5	49	*legs*	27	Pridie		
7	C	Perpetua	6	9	5	51	*feet*	28	Nonas		
8	D	Pontius	6	6	5	54	*feet*		8	id.	
9	E	☉ in Aries	6	4	5	56	*head and*	1	7	id.	
10	F	Ægypt Mir.	6	2	5	58	*face*	2	6	id.	
11	G	Quirion	6	0	6	0	*neck and*	3	5	id.	
12	A	5 ſun in Lent	5	58	6	2	*throat*	4	4	id.	
13	B	Theod. mart	5	56	6	4	*armes and*	5	3	id.	
14	C	Candide	5	54	6	6	*ſhoulders.*	6	Pridie		
15	D	Longinus.	5	51	6	9	*breaſt and*	D	idus		
16	E	Bonifac b.	5	49	6	11	*ſtomack*	8	17	Cal.	
17	F	Patrick biſh	5	47	6	13	*heart*	9	16	cal.	
18	G	K. Edward	5	44	6	16	*heart and*	10	15	cal.	
19	A	Palm ſund.	5	42	6	18	*back*	11	14	cal.	
20	B	Cuthbert.	5	40	6	20	*bowels &*	12	13	cal.	
21	C	Benedict.	5	38	6	22	*belly*	13	12	cal.	
22	D	Ephod ſlus	5	36	6	24	*reins and*	14	11	cal.	
23	E	Theodoze.	5	33	6	27	*loins*	15	10	cal.	
24	F	Ægypt. mar	5	31	6	29	*ſecrets*	16	9	cal.	
25	G	Annu. of Mar	5	29	6	31	*ſecrets &*	17	8	cal.	
26	A	Eaſter day	5	26	6	34	*bladder*	18	7	cal.	
27	B	Reſur. Dom.	5	24	6	36	*thighes*	19	6	cal.	
28	C	Dorothy v.	5	22	6	38	*thighes*	20	5	cal.	
29	D	Euſtachius	5	20	6	40	*knees*	21	4	cal.	
30	E	Quirinus.	5	18	6	42	*knees*	D	3	cal.	
31	F	Adelm. biſh	5	16	6	44	*knees*	23	Pridie		

New moon the 7 day 43 min. after 4 in the morning.
First quarter the 13 day, 31 min. past 7 in the evening.
Full moon the 21 day, 36 min. past 2 in the afternoon.
Last quarter the 29 day, 7 min. after 5 in the afternoon.

1	g	Theod. Mr	5	14	6	46	legs	24	Calend.	
2		Low sunday.	5	12	6	48	legs	25	4	No.
3	b	Richard bish.	5	10	6	50	feet	26	3	no.
4	c	Ambrosius	5	8	6	52	feet	27	Pridie	
5	d	Vincent m.	5	6	6	54	head and	28	Nonas	
6	e	Hertus bish.	5	4	6	56	face	29	8	id.
7	f	Egesippus	5	2	6	58	neck and	●	7	id.
8	g	Dionisius	4	59	7	1	throat	1	6	id.
9		2 Sun. af. East.	4	57	7	3	armes and	2	5	id
10	b	Quind. pasch.	4	55	7	5	shoulders	3	4	Id.
11	c	Sol sub Tau.	4	53	7	7	breast	4	3	id.
12	d	Term begins	4	51	7	9	breast and	5	Pridie	
13	e	Justinus	4	49	7	11	stomack	☽	Idus	
14	f	Tiburtius	4	47	7	13	heart and	7	18	Cal.
15	g	Olimpias	4	45	7	15	back	8	17	cal.
16		3 sun. af. East.	4	42	7	18	bowels &	9	16	cal.
17	b	Tres Paschæ	4	40	7	20	belly	10	15	cal.
18	c	Valerian	4	38	7	22	reines	11	14	cal.
19	d	Alphage	4	36	7	24	reines &	12	13	cal.
20	e	Victor	4	34	7	26	loines	13	12	cal.
21	f	Sother	4	32	7	28	secrets &	●	11	cal.
22	g	Simeon	4	30	7	30	bladder	15	10	cal.
23		4 Sun. af. East.	4	28	7	32	thighes	16	9	cal.
24	b	Mens. pasch.	4	26	7	34	thighes	17	8	cal.
25	c	Mark Evang.	4	24	7	36	thighes	18	7	cal.
26	d	Cletus	4	22	7	38	knees	19	6	cal.
27	e	Anastatius	4	20	7	40	knees	20	5	cal.
28	f	Vitalis mar.	4	18	7	42	legs	21	4	cal.
29	g	Peter of M.	4	16	7	44	legs	☾	3	cal.
30		5 sun. af. East.	4	14	7	46	legs	23	Pridie	

May hath xxxi dayes.

New moon the 6 day, 18 min: after high noon.
First quarter the 13 day, 39 min: past 5 in the morning.
Full moon the 21 day, 19 min: past 6 in the morning
Last quarter the 29 day, 56 min: past 3 in the morning.

1	b	Philip. & Jac.	4	12	7	48	*feet*	24	Calend.		
2	c	Quing. Pasch.	4	10	7	50	*feet*	25	6	No.	
3	d	Invent. cru.	4	8	7	52	*head and*	26	5	no.	
4	e	Ascension day	4	6	7	54	*face*	27	4	no.	
5	f	Gothardus	4	4	7	56	*neck and*	28	3	no.	
6	g	John Port. lat.	4	3	7	57	*throat*	●	pridie		
7	A	6 sun. af. East.	4	1	7	59	*armes and*	1	Nonas		
8	b	Cerui ends.	4	0	8	0	*shoulders*	28		Id.	
9	c	Gregory bis.	3	58	8	2	*breast and*	29	7	Id.	
10	d	Anthony.	3	57	8	3	*stomack*	30	6	Id.	
11	e	Nereus	3	55	8	5	*heart and*	31	5	Id.	
12	f	Pancratius	3	54	8	6	*back*	32	4	Id.	
13	g	Servatius	3	52	8	8	*bowels &*	D	3	Id.	
14	A	Whitsunday	3	51	8	9	*belly*	2	Pridie		
15	b	Vern. transl.	3	49	8	11	*reines*	3	Idus		
16	c	Dioscor. mar.	3	47	8	13	*reins and*	10	17	Cal.	
17	d	Dunstan	3	46	8	14	*loines*	11	16	cal.	
18	e	Festit. virg.	3	44	8	16	*secrets and*	12	15	cal.	
19	f	Bernardine.	3	43	8	17	*bladder*	13	14	cal.	
20	g	Helen Mu.	3	42	8	18	*thighes*	14	13	cal.	
21	A	Trinity sund.	3	41	8	19	*thighes*	◐	12	cal.	
22	b	Gratt. Trinit.	3	40	8	20	*thighes*	16	11	cal.	
23	c	Desiderii	3	39	8	21	*knees*	17	10	cal.	
24	d	Adelme bish.	3	38	8	22	*knees*	18	9	cal.	
25	e	Urbanus	3	37	8	23	*legs*	19	8	cal.	
26	f	Term begins	3	36	8	24	*legs*	20	7	cal.	
27	g	Bede	3	35	8	25	*legs*	21	6	cal.	
28	A	1 sun. af. Trin.	3	34	8	26	*feet*	22	5	cal.	
29	b	Oct. Trinitat.	3	33	8	27	*feet*	23	4	cal.	
30	c	Anthony	3	32	8	28	*head and*	24	3	cal.	
31	d	Petronella	3	31	8	29	*face*	25	Pridie		

New moon the 4 day, 14 min. past 8 in the evening.
First quarter the 11 day, 53 min past 5 in the aftern.
Full moon the 19 day, 7 min past 9 at night.
Last quarter the 27 day, 6 min. before high noon.

1	f	Nichomede	3	30	8	30	*neck and*	26	Calend.	
2	g	Marcellinus	3	30	8	30	*throat*	27	4	No-
3	a	Erasm. mar.	3	29	8	31	*armes and*	28	3	no-
4	b	2 sun.af. Trin.	3	29	8	31	*shoulders*	●	Pridie	
5	c	Quind. Trin.	3	28	8	32	*breast &*	1	Nonas	
6	d	Gyelones	3	28	8	32	*stomack*	2	8	Id.
7	e	Wolfl. transl.	3	28	8	32	*heart and*	3	7	Id.
8	f	Wilhelm. tra.	3	28	8	32	*back*	4	6	Id.
9	g	Com. transl.	3	28	8	32	*bowels*	5	5	Id.
10	a	Onophro	3	28	8	32	*bowels &*	6	4	Id.
11	b	3 sun. af Tri.	3	27	8	33	*belly*	D	3	Id.
12	c	1 res Trinitat.	3	27	8	33	*reins and*	8	Pridie	
13	d	Sol sub cancro	3	27	8	33	*loins*	9	Idus	
14	e	Term ends	3	27	8	33	*secrets*	10	18	Cal.
15	f	Vitus mod.	3	28	8	32	*secrets &*	11	17	cal.
16	g	Valland	3	28	8	32	*bladder*	12	16	cal.
17	a	Botolph con	3	28	8	32	*thighes*	13	15	cal.
18	b	4 sun.af. Trin.	3	28	8	32	*thighes*	14	14	cal.
19	c	Gervasius	3	28	8	32	*knees*	●	13	cal.
20	d	Sil. cf. po.	3	28	8	32	*knees*	16	2	cal.
21	e	Walburge	3	29	8	31	*knees*	17	11	cal.
22	f	Albane M.	3	29	8	31	*legs*	18	10	cal.
23	g	Etheld. V.	3	30	8	30	*legs*	19	9	cal.
24	a	S. John Bapt.	3	30	8	0	*feet*	20	8	cal.
25	b	5 sun.af. Tri.	3	31	8	29	*feet*	21	7	cal.
26	c	John & Paul	3	32	8	28	*Head*	22	6	cal.
27	d	7 Sleepers	3	33	8	27	*head and*	☾	5	cal.
28	e	Leo Bish.	3	34	8	26	*face*	24	4	cal.
29	f	Peter Apostle	3	35	8	25	*neck and*	25	3	cal.
30	g	Con. of Paul	3	36	8	24	*throat*	26	Pridie	

July hath xxxj dayes.

New moon the 3 day, 33 min. past 4 in the afternoon.
First quarter the 11 day, 32 min. past [illegible]. in the forenoon.
Full moon the 19 day, 58 min. before highnoon.
Last quarter the 26 day, 51 min. past 5 in the afternoon.

1	g	Oct. S John	3	37	8	23	27	*armes and*	Calend.	
2	[illegible]	6 sun af. Tri.	3	38	8	22	28	*shoulders*	6	No.
3	b	Trans Tho.	3	39	8	21	[illegible]	*breast and*	5	no
4	c	Anselmus	3	40	8	20	[illegible]	*stomack*	4	no.
5	d	Mart. trans.	3	41	8	19	2	*heart and*	3	no.
6	e	Oct. S. Peter	3	42	8	18	3	*back*	Pridie	
7	f	Tho. Tran.	3	43	8	17	4	*bowels &*	Nonas	
8	g	Thilianus	3	44	8	16	5	*belly*	8	id.
9	[illegible]	7 sun.af. Trin.	3	46	8	14	6	*reines and*	7	id.
10	[illegible]	7 Brech M	3	47	8	13	7	*loines*	6	id.
11	c	Gen. trans.	3	49	8	11	☽	*secrets*	5	id.
12	d	Nab. & Fel.	3	51	8	9	9	*secrets &*	4	id.
13	e	Sol sub Leone	3	52	8	[illegible]	10	*bladder*	3	id.
14	f	Divis. Apo	3	54	8	6	11	*Thighes*	Pridie	
15	g	Swithin	3	55	8	5	12	*thighes*	Idus	
16	[illegible]	8 sun. af. Tri.	3	57	8	3	13	*thighes*	17	Cal.
17	[illegible]	Kenelm	3	58	8	2	14	*knees*	16	cal.
18	c	Arnulph	4	0	8	0	15	*knees*	15	cal.
19	d	Dog dales beg	4	1	7	59	[illegible]	*legs*	14	cal.
20	e	Margaret v	4	3	7	57	17	*legs*	13	cal.
21	f	Praxedes v.	4	4	7	56	18	*feet*	12	cal.
22	g	Mary Mag.	4	6	7	54	19	*feet*	11	cal.
23	[illegible]	9 sun. af. Tri.	4	8	7	52	20	*feet*	10	cal.
24	b	Christina	4	10	7	50	21	*head and*	9	cal.
25	c	James Apost	4	12	7	48	22	*face*	8	cal.
26	d	Anne m ma.	4	14	7	46	☾	*neck and*	7	cal.
27	e	7 Sleepers.	4	16	7	44	24	*throat*	6	cal.
28	f	Sampf. B.	4	18	7	42	25	*armes &*	5	cal.
29	g	Beatrix	4	20	7	40	26	*shoulders*	4	cal.
30	[illegible]	10 sun.af. Tri.	4	22	7	38	27	*breast and*	3	cal.
31	b	Germane v.	4	24	7	36	28	*stomack*	Pridie	

August hath xxxj. dayes.

New moon the 2 day, 41 min. before high noon.
First quarter the 10 day, 22 min. past 1 in the morning.
Full moon the 17 day. 46 min. past 11 at night.
Last quarter the 24 day, 11 min. past 11 at night.
New moon the 31 day, 21 min. past 11 at night.

1	c	Lammas day	4	26	7	34	*heart and*	29	Calend.	
2	d	Steven. B.	4	28	7	32	*back*	☉	4	No.
3	e	Inv. Steph	4	30	7	30	*bowels &*	1	3	no.
4	f	Aristarchus	4	32	7	28	*belly*	2	Pridie	
5	g	Oswald.	4	34	7	26	*reines*	3	Nonas	
6	A	11 sun.af. Tri.	4	36	7	24	*reines and*	4	8	id.
7	b	Domains b.	4	38	7	22	*loines*	5	7	id.
8	c	Syriack	4	40	7	20	*secrets &*	6	6	id.
9	d	Romane m.	4	42	7	18	*bladder*	7	5	id.
10	e	Laurence	4	45	7	15	*thighes*	8	4	Id.
11	f	Tiburt. mar.	4	47	7	13	*thighes*	9	3	id.
12	g	Clare virg.	4	49	7	11	*thighes*	10	Pridie	
13	A	12 sun af. Tri.	4	51	7	9	*knees*	11	Idus.	
14	b	[illegible]	4	53	7	7	*knees*	12	19	Cal.
15	c	Assump. V.	4	55	7	5	*knees*	13	18	cal.
16	d	Rochus ma.	4	57	7	3	*legs*	14	17	cal.
17	e	Oct. of Laur	4	59	7	1	*legs*	15	16	cal.
18	f	Helena	5	2	6	58	*feet*	16	15	cal.
19	g	Sebaldus	5	4	6	56	*feet*	17	14	cal.
20	A	13 sun. af. Tri.	5	6	6	54	*head and*	18	13	cal.
21	b	Bernardus	5	8	6	52	*face*	19	12	cal.
22	c	Oct. Assump	5	10	6	50	*neck and*	20	11	cal.
23	d	Zacheus	5	12	6	48	*throat*	21	10	cal.
24	e	Barth. Apost.	5	14	6	46	*arms and*	22	9	cal.
25	f	Ludovicus	5	16	6	44	*Shoulders*	23	8	cal.
26	g	Severn bish	5	18	6	42	*breast and*	24	7	cal.
27	A	14 sun. af. Tri.	5	20	6	40	*stomack*	25	6	cal.
28	b	Dog dayes end	5	22	6	38	*heart*	26	5	cal.
29	c	J. B. behead	5	24	6	36	*Heart and*	27	4	cal.
30	d	Felix & An.	5	26	6	34	*Back*	28	3	cal.
31	e	Pauline.	5	29	6	31	*bowels*	☾	pridie	

September hath xxx. dayes.

First quarter the 8 day, 51 min. past in the evening.
Full moon the 16 day, 46 min. before high noon.
Last quarter the 23 day, 19 min. past 5 in the morning.
New moon the 29 day, 6 min. past high noon.

1	f	Giles abbot	5	31	6	9	bowels	1	Calend.
2	g	Anthony M.	5	33	6	27	reines and	2	4 No.
3	A	15 Sun af Tri.	5	36	6	24	loines	3	3 no.
4	b	Tr. of Cuth.	5	38	6	22	secrets &	4	Pridie
5	c	Bertine	5	40	6	20	bladder	5	Nonas
6	D	Eugen. conf.	5	42	6	18	thighes	6	8 id
7	e	Enurchus	5	44	6	16	thighes	7	7 id
8	f	Nat. Mariæ	5	47	6	13	knees		6 id
9	g	Gozgon.	5	49	6	11	knees	9	5 id
10		16 sun. af. Tri.	5	51	6	9	knees	10	4 id.
11	b	Hiacinthus	5	54	6	6	legs	11	3 id
12	c	Martian	5	56	6	4	legs	12	pridie
13	D	[illegible]	5	58	6	2	feet	13	Idus
14	e	Exaltatio cru	6	0	6	0	feet	14	18 Cal.
15	f	Nicodemus.	6	2	5	58	head and		17 cal.
16	g	Euphemia	6	4	5	56	face	16	16 cal
17		17 sun. af. Tri.	6	6	5	54	Neck and	17	15 cal
18	b	Victor coron.	6	9	5	51	throat	18	14 cal
19	c	Januarius	6	11	5	49	armes	19	13 cal.
20	D	Eustachius	6	13	5	47	armes and	20	12 cal.
21	e	[illegible]	6	16	5	45	shoulders		11 cal.
22	f	Mauritius	6	18	5	42	breast and	22	10 cal.
23	g	Tecla virg.	6	20	5	40	stomack		9 cal.
24	A	18 sun. af. Tri.	6	22	5	38	heart and		8 cal.
25	b	Armin Bish.	6	24	5	36	back		7 cal.
26	c	Cyprian	6	27	5	33	bowels		6 cal.
27	D	Cos & Dam	6	29	5	31	bowels &		5 cal.
28	e	Exuperius	6	31	5	29	belly		4 cal.
29	f	[illegible]	6	34	5	26	reins and		3 cal.
30	g	S. Hierome	6	36	5	24	loins.		1 pridie

First quarter the 8 day, at 3 in the afternoon.
Full moon the 15 day, 7 min. past 10 at night.
Last quarter the 22 day, 4 min. past 1 in the afternoon.
New moon the 30 day, 36 min. past 4 in the morning.

1	☽	19 sun.af.Tri.	6	38	5	22	*loins*	2	Calend.		
2	b	Leodegarius	6	41	5	19	*secret*	3	6	No	
3	c	Candid.mar.	6	43	5	17	*members*	4	5	no.	
4	d	Francis con.	6	45	5	15	*thighes*	5	4	no.	
5	e	Apoline ma.	6	48	5	12	*thighes*	6	3	no.	
6	f	Faith v.&m	6	52	5	10	*knees*	7	pridie		
7	g	Marke mar.	6	52	5	8	*knees*	8	nonas		
8	☽	20 sun.af.Tri.	6	54	5	6	*knees*	☽	8	Id.	
9	b	Dionisius	6	56	5	4	*legs*	10	7	id.	
10	c	Gedeon	6	58	5	2	*legs*	11	6	Id.	
11	d	Burchard	7	1	4	59	*feet*	12	5	Id.	
12	e	Colmannus	7	3	4	57	*feet*	13	4	Id.	
13	f	Wilfrid bish.	7	5	4	55	*feet*	14	3	id.	
14	g	Calixtus P.	7	7	4	53	*head and*	15	pridie		
15	☽	21 sun.af. Tri.	7	9	4	51	*face*	☽	Idus		
16	b	Gallus	7	11	4	49	*neck and*	17	17	cal.	
17	c	Etheldred	7	13	4	47	*throat*	18	16	cal	
18	d	Luke Evang.	7	16	4	44	*armes and*	19	15	cal.	
19	e	Ptolomeus	7	18	4	42	*shoulders*	20	14	cal.	
20	f	Tres Michael	7	20	4	40	*breast &*	21	13	cal.	
21	g	100 Virg.	7	23	4	37	*stomack*	22	12	cal.	
22	☽	22 sun.af.Tri.	7	25	4	35	*heart and*	☽	11	cal.	
23	b	Term begins	7	27	4	33	*back*	24	10	cal.	
24	c	Magloire	7	29	4	31	*bowels &*	25	9	cal.	
25	d	Crispine	7	32	4	28	*belly*	26	8	cal.	
26	e	Amandus	7	34	4	26	*reins*	27	7	cal.	
27	f	Mens Mich.	7	36	4	24	*Reines &*	28	6	cal.	
28	g	Sim. & Jude	7	38	4	22	*loins*	29	5	cal.	
29	☽	23 sun.af.Tri.	7	40	4	20	*Secres*	30	4	cal.	
30	b	Germans	7	41	4	19	*members*	●	3	cal.	
31	c	Quintins	7	43	4	17	*thighes*	1	pridie		

November hath xxx daies.

First quarter the 7 day, 21 min. past 9. in the morning
Full moon the 14 day, 23 min. past 8 in the morning
Last quarter the 21 day, 4 min. before 1. in the morning.
New moon the 28 day, 17. min. past 11 at night.

1	D	All ſaints	7	45	4	15	thighes	2	Calend.
2	E	All ſoules	7	47	4	13	thighes	3	4 no
3	F	Craſt. Anim.	7	49	4	11	Knees	4	3 no
4	G	Amantius	7	51	4	9	knee	5	pridie
5	A	24 ſun.af.Trin	7	53	4	7	legs	6	nonas
6	b	Leonard	7	55	4	5	legs	7	8 id.
7	c	Wilfride	7	57	4	3	legs	♄	7 id.
8	D	4 Crowned	7	58	4	2	feet	9	6 id.
9	E	Theod. mar.	8	0	4	0	feet	10	5 id.
10	F	Tryphon	8	1	3	59	head and	11	4 id.
11	G	Martin biſh.	8	3	3	57	face	12	3 id.
12	A	25 ſun.af. Tri	8	5	3	55	neck and	13	pridie
13	b	Craſt. Mart.	8	6	3	54	throat	14	idus
14	c	Sol ſub Sagit.	8	8	3	52	armes and	☉	18 Cal.
15	D	Leopaldus.	8	10	3	50	ſhoulders	16	17 cal.
16	E	Edm. A. Ca.	8	12	3	48	breaſt &	17	16 cal.
17	F	Hugh biſh. C.	8	14	3	46	ſtomack	18	15 cal.
18	G	Octab. Mart.	8	15	3	45	hears and	19	14 cal.
19	A	26 ſun.af.Tri.	8	17	3	43	back	20	13 cal.
20	b	Maximilian	8	18	3	42	bowels	21	12 cal.
21	c	Oblat.of M.	8	19	3	41	bowels &	☽	11 cal.
22	D	Cicely virg	8	21	3	39	belly.	23	10 cal.
23	E	Clement	8	22	3	38	reins and	24	9 cal.
24	F	Chriſogonus	8	23	3	37	loines	25	8 cal.
25	G	Quind. Mart.	8	24	3	36	ſecrets	26	7 cal.
26	A	27 ſun.af.Tri.	8	25	3	35	ſecres	27	6 cal.
27	b	Agricola	8	26	3	34	members	28	5 cal.
28	c	Term ends	8	27	3	33	thighes	☿	4 cal.
29	D	Saturnin	8	28	3	32	thighes	1	3 cal.
30	E	Andrew Apo.	8	29	3	31	knees	2	pridie

December hath xxxj. dayes.

First quarter the 7 day, 15. min. past 1 in the morning.
Full moon the 13 day, 44 min. past 6 at night.
Last quarter the 20 day, 29 min. past 3 in the afternoon.
New moon the 28 day, 2 min. past 7. at night.

1	f	Eligius	8	29	3	31	*knees*		3	Calend.
2	g	Candidus	8	30	3	30	*knees.*		4	4 No
3		Advent sund.	8	30	3	30	*legs*		5	3 no.
4	b	Barbara vir.	8	31	3	29	*legs*		6	Pridie
5	c	Sab. abbot	8	31	3	29	*Feet*		7	Nonas
6	d	Nicholaus	8	32	3	28	*feet*		8	8 id.
7	e	Ambr. bish.	8	32	3	28	*head*	☽	7	id.
8	f	Concept. Mary	8	32	3	28	*head and*	10	6	id.
9	g	Joachimus	8	32	3	28	*face*	11	5	Id.
10		1 sun. in Adv.	8	32	3	28	*neck and*	12	4	id.
11	b	Damasus	8	32	3	28	*throat*	13	3	Id.
12	c	Sol sub Capri.	8	33	3	27	*arms and*	14	Pridie	
13	d	Lucy virg.	8	32	3	28	*shoulders*	●	Idus	
14	e	Nicasius	8	32	3	28	*breast and*	16	19	Cal.
15	f	Valerius	8	32	3	28	*stomack*	17	18	cal.
16	g	O Sapientia	8	32	3	28	*Heart and*	18	17	cal.
17		2 sun. in Adv.	8	32	3	28	*back*	19	16	cal.
18	b	Lazarus	8	32	3	28	*bowels &*	20	15	cal.
19	c	Victor	8	31	3	29	*belly*	21	14	cal.
20	d	Julian mar.	8	31	3	29	*reins and*	☾	13	cal.
21	e	Tho: Apost.	8	30	3	30	*loins*	23	12	cal.
22	f	30 Martyrs	8	30	3	30	*secrets*	24	11	cal.
23	g	Victor. virg	8	29	3	31	*secrets &*	25	10	cal.
24		3 sun. in Adv.	8	29	3	31	*members*	26	9	cal.
25	b	Nat. of Christ	8	28	3	32	*thighes*	27	8	cal.
26	c	Stephen	8	27	3	33	*thighes*	28	7	cal.
27	d	John Evang:	8	26	3	34	*knees*	29	6	cal.
28	e	Innocents day	8	25	3	35	*knees*	●	5	cal.
29	f	Tho. Becket	8	24	3	36	*knees*		4	cal.
30	g	James transl.	8	23	3	37	*legs*		3	cal.
31		1 sun. af. Chri.	8	22	3	38	*legs*		3	pridie

VAUX. 1654.

A Prognostication, or an Appendix unto the precedent Calendar for this present year of Grace, 1654.

Wherein you may observe a brief declaration of the severall Eclipses of the two Luminaries, visible upon the Superficies of this globe of mortality; A Chronography of the four Quarters astronomically grounded; A brief Chronology of years; A prediction of the weather by infallible proofs: with many usefull, pleasant, and profitable rules and notes, fit for the observation of Scholars, and others.

Composed and made for the use of all sorts of Men in generall, by *John Vaux* of S. *Hellens-Awckland*. Anno Ætatis suæ, 79. *The* 34. *Edition.*

Repent ye, for the Kingdom of Heaven is at hand. Matth. 3. 2.

Thus saith the Lord, stand in the wayes, and see, and ask for the old pathes, where is the good way, and walk therein, and ye shall find rest for your Soules. Jer. 6. 16.

Est natura hominum novitatis avida, Plinius.

The nature of all men is such,
That Novelties delight them much:
Thus new things are in most request,
Yet new things are not always best.

LONDON, Printed by *Francis Leach*, for the Company of Stationers, 1654.

A Compendious Chronology of Years expired within the Compass of this present Year, 1654.

A *Condito Mundo juxta Orientalis Ecclesiæ Græca placita*	7162
Occidentalis Ecclesiæ Romanæ tradita	6852
Judæorum & Rabbinorum recentium monumenta	5414
Juxta sacras literas & historicos fide digniores	5603
Since The Sun stood still in *Josuah's* time	3058
The destruction of the City of *Troy*	2838
Brute entred this Iland of *Britain*	2761
The building of the famous City of *London*	2761
York was built	2620
The building of the (sometimes) famous City of *Rome*	2045
The Sun returned 10 degrees backward	2342
A Constitutione Anni Juliani 365 diev. hor. 6.	1698
A Correctione Gregoriana, or Roman Account, qua annus 365 diev. 5 hor. 49 min. 12 sec. factus est	72
Jerusalem utterly destroyed by *Titus Vesp.*	1571
The Christian Faith generally received in *England,*	1477
Scotland,	1451
Ireland,	1224
Constantine the Great K. of *Great Britain*	1244
The building of *Durham Abbey*	659
Duke *William* conquered *England*	588
The miraculous sinking of *Hell-Kettles*	473
Westminster was built	534
The coining of *Durham*-pence	458
The first Lord Mayor of *London*	473
The Bible was divided into Chapters	447
The famous battel at *Nevils* cross neer *Durham*	308
Pope *Urbanus* the 4th made a new holiday in honour of the Sacrament, and called it *Corpus Christi* day	389
The rare Mystery & Art of Printing in *Mentz*	214
The Invention of Guns	274

The

The building of *Newton*-bridg by *Walt. Shirley* 272
Bulloign was conquered by K. *Henry* the 8. 137
Since the Original of the Anabaptists 129
Martin Luther began to oppose the Pope 137
Duke of *Saxony* with others in league protested against the Decree of *Ferdinand*, and thereupon were called Protestants 125
The use of Coaches came into *England* 98
The Royal Exchange by Sir *Thomas Gresham* 89
The Rebellion of the Earls of *Northumberland* and *westmorland* 84
The great Massacre in *France* 92
Tilbury Camp in Essex upon Saint *James* his day 66
The great Fire in *Darlington* 68
The great Eclipse of the Sun, ever since called the dark Saturday 57
The Diabolicall Attempt of the Powder Treason 49
The last great Frost 45
The Plantation of *Virginia* 42
Smithfield was paved and railed 42
King *James* his Progresse into *Scotland* 37
The birth of Prince *Charles* 24
The last great Snow 19
The beginning of the late Parliament 14
The Earl of *Strafford* was beheaded 13
The battel of *Keynton*, Octob. 23. 12
The Fight at *Brainford*, Novemb. 12 12
The *Scots* came to assist the Parliament 11
The battel at *Newberry* 10
The great battel at *York* 10
The fight at *Naseby* 9
The late King *Charls* was beheaded 6
The Engagement against Monarchall Government was generally taken throughout this Commonwealth 3.

A Prognostication.

Watch and Pray.

The end of all things is at hand;
Now therefore woe unto that Land,
That doth not now with speed begin
To turn to God, and shake off sin.
For Nation doth 'gainst Nation rise,
And fearfull signs appear in skies
Of that same day thats comming on,
Which many one least think upon.
Defer not therefore, but convert
To day, and harden not your heart;
Lest that you cry, when time is gone,
O Lord that we had not so done!
For then the Lord will stop his ear,
And your complaints by no means hear.

Yet a very little while, and he that shall come, will come, and will not tarry. Heb. 10. 37. For as man, who is μικρόκοσμος, a little world; so the world which is a great man, hath his infancy, childhood, youth, middle age, and old age. The time (saith *Augustin*) from *Adam* to *Noah*, was the Worlds infancy, from *Noah* to *Abraham* his childhood, from *Abraham* to *David* his youth, from *David* to the Captivity of *Babylon* his middle age, from the Captivity of *Babylon* unto *Christ* his old age, from *Christ* unto the end of all things his dotage. For ever since the world hath (as it were) gone upon crutches, and therefore now cannot stand long. If S. *John's* age was *hora novissima*, the last hour, then our time is surely the last minute. Our Saviour hath invited us, drawn us for to observe by a certain similitude and parable of a Fig-tree, saying, *When his branch is yet tender, and putteth forth leaves, ye know that Summer is nigh: Likewise ye, when ye shall see all these things* (viz. Mat. 6, 7, 8, 9, 10, 11.) *know that the Kingdom of God is near, even at the doors*, Mat. 32. 33. Now is the time, even now are the days come which Christ himself prophe-

ſhould come, *Mat.* 24. 12. *And becauſe iniquity ſhall abound, the love of many ſhall wax cold.* So likewiſe *S. Paul* the Apoſtle of Chriſt ſaid, *In the laſt dayes there ſhall come perillous times, &c.* 2 *Tim.* 1. 1, 2. The Prophet *Iſa.* foretelling the ſigns that ſhall be forerunners, or harbingers of that dreadfull and terrible day, ſaith, *The ſtars of heaven, and the conſtellations thereof, ſhall not give their light, the Sun ſhall be darkned in his going forth, and the Moon ſhall not cauſe her light to ſhine.* Iſa. 13. 10. To which agreeth that of *St. Matthew, cap.* 24. *ver.* 29, 30. ſaying, *Immediately after the tribulation of thoſe dayes ſhall the Sun be darkned, and the moon ſhall not give her light, and the Stars ſhall fall from heaven, and the powers of heaven ſhall be ſhaken; And then ſhall appear the ſign of the Son of man in heaven, &c.* And *St. John* prophecying of that day, ſaith, *The Sun was as black as ſackcloth of hair, and the Moon became as blood,* Revel. 6. 11. that is, (as ſundry Divines do interpret) *The beauty of the Church ſhall be defaced, and the light of the Goſpel ſhall be put out.* By theſe Scriptures, it is apparent that the time approacheth, yea, it is even at the doors, when as *the Heavens being on fire ſhall be diſſolved, and the Elements ſhall melt with fervent heat.* See what the Heathen Poet ſaith to the ſame purpoſe.

Igni flagrabit Mundus, ſignumq́; dabunt hæc
Enſes atque tubæ ſimul, & Sole exoriente
Terribilem ſonitum, mugitumq́; audiat omnis
Mundus, & exuret terram omnem torridus ignis.
Hinc genus humanum poſtquam delerit, & omnes
Urbes & fluvios exuſſent atq; profundum,
Omnia fient hæc, mixtus fuligine pulvis. Orac. l. 4

In Engliſh thus,

Theſe ſigns the Worlds Combuſtion ſhall forerun,
Arms claſhing, Trumpets, from the riſing Sun
Moſt horrid fragors, heard by all; this frame
Of Nature then ſhall feed the greedy flame.
Men, cities, floods and ſeas, by Rav'nous luſt
Of fire devour'd, all ſhall reſolve to duſt.

——— *Sic cum compage ſoluta*
Secula tot mund ſuprema coegerit hora,
Antiquum repetent iterum Chaos omnia, miſtæ
Sidera ſideribus concurrent: ignea pontum
Aſtra petent: tellus extendere littora nolit,
Excutietq. fretum: fratri contraria Phœbe
Ibit, & obliquum bigas agitare per orbem
Indignata, diem poſcet ſibi: totaq. diſcors
Machina divulſi turbabit fœdera mundi. Luc. l. 4.

The aged world diſſolved by the laſt
And fatall hour, ſhall to old Chaos haſt.
Stars juſtling ſtars, ſhall in the deep confound
Their radiant fires: The land ſhall give no bound
To ſwallowing ſeas: The Moon ſhall croſſe the Sun
With ſcorn that her ſwift wheels obliquely run,
Dayes throne aſpiring: Diſcord then ſhall rend
The worlds crackt frame, and Natures concord end.

But many of our Divines do beleeve, that the World ſhall be rather renewed than annihilated, which opinion is ſtrengthned by the 8 of the *Romans*, as by other places of Scripture.

From hence, perhaps, the antient Philoſophers derived their opinions, as *Seneca* a latter: *The Stars ſhall encounter one another, and whatſoever now ſhines ſo orderly ſhall burn in one fire*: Who preſume to aſcribe it to a naturall cauſe. That the Sun and the ſtars (being fed by watry vapours) ſhall ſet the world on a conflagration, as ſoon as that nouriſhment is exhauſted: When as the ſtars are not fiery in their proper nature, and no vapor aſcend above the middle region of the air. Beſide what ſuſtenance can they receive from the humiditie the earth, when the leaſt fixed ſtar which is obſerved 18, and the Sun 160 times bigger than the Ear it ſelf. But it is certain that the immediate hand God ſhall effect it, as it did the Deluge, althou

this alſo the Naturaliſts impute to Watry conſtellations.

Wherefore ſeeing that all things muſt be diſſolved, and that the time approacheth, let us ever imbrace that godly meditation of Saint *Hierome*, *whether I eat or drink, or whatſoever I do elſe, I think I hear the laſt Trump ſounding in my ears, Ariſe ye dead, and come unto Judgement.*

Think, O my Soul, thou hear'ſt the diſmal ſound,
The trumpet calling of the dead to riſe:
And all the world of flaming fier round,
The Judge appearing dreadfull in the skies:
Ask now thy Conſcience, durſt it in bad thought
Or wicked life before that ſeat be brought?

If that thy Conſcience tremble for to think
Upon the terrour of that dreadfull day:
If that Tribunal make thy heart to ſhrink,
Let then this thought, drive ſinfull thoughts away:
O! dare not do thoſe wicked actions here,
In which thou dar'ſt not at that day appear.

Conſider thou, who now in health doſt live,
The day of death, and dreadfull hour will come,
Of all thy debts, thou muſt a reckoning give,
Thou canſt not void this dreadfull day of Doom:
No wit, no wealth, no beauty, force, or ſtrength,
But muſt come to this judgement ſeat at length.

Now ſeeing that the ſigns forewarning of our laſt day are continually in our ſight, and that the Propheticall Scriptures are perfectly accompliſhed, So that in all probability the ſixt day of the worlds week is near expired: I will conclude as I began, *watch and Pray.*

O Lord at our laſt dreadfull day,
Accept thy Chriſt for us we pray,
who did (for us) fulfill thy Law,
which none but he could doe we know.
And for our ſins did ſuffer death,
His merits Lord to us bequeath,
And grant us pardon hence for ay,
That we with him may reſt alway.
AMEN ſay thou O heavenly King,
And we ſhall Allelujah ſing.

Of Eclipſes.

NO more than four Eclipſes ſhall this year be obſerved upon the ſuperficies of this globe of mortality: two of the Sun, and as many of the Moon: the latter of the Sun, as alſo of the Moon, will be viſible in our Hemiſphere.

The Eclipſe of the Sun viſible in our Horizon, will happen upon Wedneſday the ſecond day of *Auguſt*.

The beginning thereof, according to *Eichſtadius*, will be at *h.* 9.14 *m.* 13 *ſec.*
The middle or greateſt obſcuration at *h.*10.23 *m.*40 *ſec.*
The end thereof at *h.*11.36 *m.*56 *ſec.*
The total duration *h.*2. 22 *m.* 43 *ſec.*
The digits eclipſed 10 *dig.*33 *m.* 53 *ſ.*

Never ſince the eldeſt men living were born did there appear two ſuch great and terrible ſolar Eclipſes within ſo ſhort a compaſs of time, as this Ominous Eclipſe, and that which was *Anno* 1652.

It is ſaid that Eclipſes through all ages have their influences and operations, and have always been attended with ſome notable events and ſequels. *In genere ſds experientia Philoſophos & Aſtrologos docuit, Eclipſes i*

natu

natura habere ſuas cauſas, & ſimul eſſe ſigna pœnarum. Changes in Commonwealths, wars, &c. divers times are by Eclipſes, Blazing-ſtars, &c. fore-ſignified, which we have ſeen plentifully fulfilled in our time, to the great terror and amazement of this Nation, and others conterminate: and though they have for the moſt part a cauſe in nature, yet by the will and appointment of God do foreſignifie ſuch things as are forerunners of the wrath of God, as the ſignes in the air which *Joſephus* mentioneth immediately foregoing the deſtruction of *Jeruſalem*. Doe but peruſe the writings of Aſtrologers, and you ſhall find that Eclipſes have great influences, as *Meſalah* in his 7th book *de rebus Eclipſium*, tells us, *Scito quod in Eclipſi non poteſt, quin ſignificatur aliquod accidens, ſecundum quantitatem ipſius Eclipſis.* And *Leonitius* ſaith in his book *De Eclipſibus*. *Eclipſes enim Solis præſertim cum plurimum obtenebratur, non leves ac tenues, ſed ſemper atroces, funeſtos & tragicos exitus afferre ſolet.* Notwithſtanding ſome are of opinion that the true uſe of Eclipſes is not ſo much for predictions, as for other purpoſes. As thereby to know the true longitude of any place, &c. & that none can gather by the ordinary courſe of the heavens, the extraordinary change or overthrow of Eſtates, and alterations of things upon the earth.

That miraculous Eclipſe of the Sun at the paſſion of Chriſt (a ſign of his Majeſty triumphing upon the Croſs) was not by the courſe of Nature, for it was at or near the full Moon, as is evident by holy Scripture, as alſo by St. *Auguſtine*, who ſaith that the *Jews* were wont to keep their Feaſt of Paſſeover (at which time Chriſt ſuffered) alway at the full of the Moon, and therefore *Dioniſius*, a Senator of *Athens*, beholding that Eclipſe, cried out, ſaying theſe words, *aut Deus naturæ patitur, aut Mundi machina diſſolvetur*, either God this day ſuffereth, or elſe the Fabrick of the world ſhall immediately be diſſolved. And if it had been naturall (I ſuppoſe) the Aſtronomers and obſervers of Eclipſes would have ſpoken thereof before.

The

The Eclipſe of the Moon viſible in our Horizon will happen upon Thurſday the ſeventeenth day of *Auguſt*.

The beginning thereof at	*h.* 10. *m.* 35. *ſec.* 4.
The middle or greateſt obſcuration	*h.* 11. *m.* 38. *ſ.* 54.
The end thereof	*h.* 12. *m.* 42. *ſ.* 54.
The totall duration	*h.* 2. *m.* 7. *ſec.* 50.

The other I forbear to mention, becauſe not viſible in our Hemiſphere.

The Sun and Moon eclip'd from mortall ſight,
Do ſtand amaz'd, and ſo withhold their light,
Aſham'd to ſee the beaſtly works on earth
By Men, not fearing Battel, Plague, or Death.

O utinam tandem poſt diuturnas diſceptationes, ac longas perturbationes, concordia in religione fiat. Sed ita comparatum eſt ut zizania cum tritico uſq; ad diem meſſis creſcant. Semper enim Eccleſia gravibus procellis fuit expoſita, eritq; donec ille ſupremus Judex ac juſtus Arbiter veniet, qui zizaniis funditùs extirpatis, triticum ſuum colliget, & omnes fideles in unitate congregabit, ubi unus paſtor, & unum ovile erit.

Let us now at laſt repent with *Nineveh*, and amend our waies, and ſpeedily call upon our merciful God, leſt he ſuddenly conſume us with *Sodom* and *Gomorrah* in the heat of his wrath and indignation. Let us without delay turn unto the Lord, asking remiſſion of our manifold ſins committed againſt him, ſo iniquity ſhall not be our ruine. *Let the wicked forſake his wayes, and the unrighteous his own imaginations, and return unto the Lord, and he will have mercy upon him, and to our God, for he will abundantly pardon,* Iſay 55. 7.

When Gracious God by ſacred word,
Vouchſafes to call from curſed courſe:
O happy we ten thouſand times
If feeling hearts do yeeld remorſe.

But

But if contempt of offer'd grace
Accuſe us, craving ſentence juſt;
Then curſed we ten thouſand times,
For Hell remains, when hence we muſt.

Conſider this my Countrey dear,
And mark it ENGLAND heedily,
The Lord now ſpeaks, then take thy good,
Or look for vengeance ſpeedily.

The Suns entrance into the four Cardinal ſignes of the Zodiaque.

AFter that God (for the ſin of man) had brought a deluge upon the face of the whole Earth, and ſo deſtroyed it, he ſaid, *Hereafter ſeed-time, and harveſt, and cold and heat, & Summer and winter, & day and night ſhall not ceaſe, ſo long as the Earth remaineth*, Gen. 8. 22.

Of the Spring.

ÆQuinoctium vernum, or the pleaſant ſeaſon of Spring, whoſe return revives each vegetable, hath his beginning the 10. day of *March*, at 8 of the clock and 11 minutes in the morning, for then the reſulgent Sun hath mounted from the Winter Solſtice to the Æquinoctial line, or the firſt ſcruple of *Aries*, at which time the day and night are of an equall length throughout the whole world. This quarter continueth until the 11 of *June*, at which time the Sun entreth the Summer Solſtice, having run through theſe ſignes, *Aries*, *Taurus*, and *Gemini*.

Apollo *now rides equally between*
The worlds two Poles, and is as long time ſeen

within

With him our Hemisphere, ere that he leave us,
As in the other half world which is beneath us;
And mounting higher doth again revive
Things sensible as well as vegetive.
Man cheerfully trips ore th' enameld fields,
Which many sweet delights unto him yields.
There grows all flowers to the eye or sent,
The which (almost) might give the soul content:
Sweet harmonies that please the dainty ear,
Melodious birds are chanting every where;
So shrill proceeds the musick from their throats,
Rocks ring the Ecchoes of their wel-tun'd notes.

Of Summer.

Solstitium æstivum, or the Summer quarter, according to Astronomy hath his beginning when as that transparent Lamp of light, (the Sun) hath almost mounted to our Zenith, entring the first minute of the Tropical signe *Cancer*, which is the Æstival Solstice, and is then in his greatest declination towards the North, from the Æquinoctiall, being then the longest day and shortest night in the year, and is the 11 of *June* at 11 of the clock, 20 minutes before high-noon. This quater continueth untill *Phœbus* hath in his Majesty rid through these Summer signes *Cancer*, *Leo*, and *Virgo*, ending when *Titan* hath entred the first degree of *Libra*.

Now do the Fields with bearded grain wax white,
And husbandmen are-joyd to see that sight.
Up Sluggards, sleep not, make ye haste to hay,
whilst Titan *beateth, work without delay:*
For carefull husbands that intend to thrive,
Must (like the Bee) bring honey to the hive.

Of

Of Autumn.

THe Autumnall Æquinoctiall, or Autumne quarter, hath his beginning the 13 day of *September*, 4 min. past 2 of the clock in the morning, for then the magnificent Charetter *Apollo* enters the first scruple of *Libra*, making the day and night again of equall length, producing the second Æquinoctial. This quarter indureth untill the day-guide *Phœbus* hath past *Libra*, *Scorpio*, and *Sagittarius*, which will be the 11 day of *December*.

No subcelestial things have permanence;
All things decay, compos'd of Elements:
How curiously of late was Tellus *crest,*
With various colours by sweet Flora *drest?*
As Roses, Lillies, Gilly-flowers, and Daisies,
With Honysuckles, and with yellow Craises,
With millions more which I cannot repeat,
Such as by no means Art can counterfeit.
But all those dresses wrought by Natures hand,
Are now cut off, and may no longer stand;
The ample fields are of their grain bereft,
On trees, no fruit, nor leaves at all are left:
Meadows are robd of what delights them most,
Narcissus *soul and* Hiacinthus *ghost.*
The Earth doth grieve because she must intomb
The seed she bare, again within her womb.

Of Winter.

SOlstitium *Hyemale*, the stay of the Sun in the Winter, or our Winter quarter, according to Astronomy, beginneth

ginneth the 11 day of *December*, 50 minutes paſt 1 in the afternoon, at which time the Sun entreth into the firſt ſcruple of *Capricorn*, continuing untill the Sun hath paſt through the Tropical ſign *Capricorn*, and in like manner through *Aquarius* and *Piſces*.

Above the Horizon the Sun ſcarce peeps,
But preſently in th' Ocean he ſteeps
His fiery ſteeds, Thetis ſo long detains him,
Aurora jealous grows ere that ſhe gains him
Through his long abſence the wet Element
Congeals to Ice, the Clouds which rain down ſent,
Drop flakes like wooll, ſo that unto our ſight,
Brooks, woods & fields, are all d.'d perfect white.
Come gentle Spring, and let thy power be ſeen,
And blot out white, and write it all in green;
And Titan *mount, let not dim* Phœbe *ſhine*
Longer than thou, Lord of th' Ecliptick line.

Four great ſecrets to be learned from the Eclipſe of the Sun.

BY the Eclipſe we learn four great ſecrets in nature: firſt, the diſtance of the Earth from the Sun; ſecondly, the diſtance of the Earth from the Moon; thirdly, the diſtance of the Sunne from the Moon; and fourthly, that the water and the Earth make but one Globe.

Firſt, the diſtance of the Earth from the Sun: for the Sun is further removed from us than the Moon, as we may perceive by the Eclipſe, when the ſhadow is caſt upward from the Sun, it reacheth to the body of the Moon, and by meaſuring the ſhadow, we know the bigneſſe of the Sun, the Circumference of the Earth, and the bigneſſe of the Moon, and that the Sun is bigger than

than the Earth, and the Earth bigger than the Moon.

That the Sun is bigger than the Earth, the form of the ſhadow ſheweth this, for it caſteth up the ſhadow to the Moon *Pyramidaliter inſtar Coni*, and if the Sun were not bigger from the Earth, then the ſhadow would riſe up like a pillar *in infinitum*, and then all the Planets ſhould be eclipſed as well as the Moon.

Secondly, by the ſhadow in the Eclipſe, we gather the diſtance of the Moon from the Earth; for the Earth eclipſeth no other Planet than the Moon, and meaſure the length of the ſhadow, and then it will ſhow what diſtance the Moon is from us.

Thirdly, by the Eclipſe of the Sun, we may know the diſtance of the Sun from the Moon; for the Sun can never be totally Eclipſed, becauſe it is both higher & bigger than the Moon, & knowing the bigneſſe of the body of the Moon, we may underſtand what diſtance there is betwixt the Moon and the Sun, by the parts of the Earth that are obſcured in the Eclipſe; for the Eclipſe of the Sun is never univerſall, as that of the Moon; for there may be an Eclipſe in *Perſia* or *Judea*, which is not here, and here when it is not there. So meaſuring the parts of the Earth eclipſed, and the bigneſſe of the ſhadow of it, we may gather the height of the Sun above the Moon.

The fourth thing is, that the water and the Earth make but one Globe, becauſe the ſhadow is but one ſhadow, as the ſhadow of the Moon caſt down in the Eclipſe of the Sun is but one ſhadow, but if the water and the Earth were two diſtinct Globes, then they would caſt two ſhadowes.

Predictions of the weather by Infallible proofs.

Although I have purpoſed, and partly promiſed to write of the diſpoſition and inclination of the weather, yet in regard I find that cuſtome not ſo currant, I commend to your Chriſtian conſideration, the words of the Almighties Prophets, leſt prejudging of my ſelf, I ſhould

be

be counted a Moon-Prophet: *Thus ſaith the Lord thy Redeemer, and he that formed thee from the womb, I am the Lord, that maketh all things, that ſtretcheth out the heavens alone, that ſpreadeth out the earth by my ſelf. That ſruſtrateth the tokens of the Stars, and maketh Diviners mad, that turneth wiſe men backward, and maketh their knowledge fooliſh.* Iſay 44. 24, 25.

And to prove more perſpicuouſly, that the Judgement of Man in the Art of Aſtrologie, is but meer morologie in the ſight of God, The Lord upbraideth the *Babylonians* therewith, ſaying, *Thou art wearied in the multitude of thy counſels: Let now the Aſtrologers, the ſtar-gazers, the monethly Prognoſticators ſtand up, and foretell thee of theſe things that ſhall come upon thee. Behold they ſhall be as ſtubble, the fire ſhall burn them, they ſhall not deliver their own lives from the power of the flame, there ſhall be no coals to warm at, nor light to ſit by,* Iſa. 47. 13, 14.

Wherefore take this warrant for the weather.

The *Pleiades*, or ſeven Stars, bring rain, and *Orion* drought. *Job* 38.

The North wind blowing foreſheweth cold, *Job* 37. 9.

The South wind, or heat in Summer, prognoſticateth whirlwind. *Job* 37. 9.

The wind comming North after rain is a token of fair weather. *Pro.* 25. 23.

The ſky being red in the evening is a ſign of fair weather. *Matt.* 16. 2.

The ſky being red in the morning timely, ſignifieth a tempeſt at hand. *Matt.* 16. 3.

The South wind blowing betokeneth heat. *Luk.* 12. 5.

The Clouds ariſing out of the Weſt are arguments of rain. *Luke* 12. 54.

Thus much to ſatisfie (gentle Reader) and otherwiſe than by ſuch ſignes ſcarce can any Prognoſtication be made: *For who is the Father of the rain? Or who hath begotten the drops of the dew? Out of whoſe womb came the Ice? and the hoary froſt of Heaven, who hath engendred it?* Job 38. 28, 29.

These predictions none can deny, because they are founded on the Star-makers writ.

Vera nihil verius.

A brief Discourse of common things observed.

FOrasmuch as the noble Mariner, whose hand in my heart I kisse, can with a wet finger tell us all the changes of the Moon, and all the Tides, how and when they flow, or ebbe, at every head-land, in every Harbour, Port, Creek and Corner, not in this Common-wealth, but also in most parts of the world, I suppose I should do him wrong, to presume to teach him by Rules and Tables, who can better inform himself out of the supply of his own deep experience; Therefore I omit that as a thing superfluous.

I need not teach the painfull Plough-man, when to ear or sow in the soyl where he liveth: neither need I instruct *Cuth.* the Cutter, with his crooked horn, to geld, libb, or cut; for his dead are his experience, and make him prompt and perfect.

I will not tell a Pedlar, with his Pack and Packstaff, how many Fairs are kept within his Circuit, and on what days they are held, for he can shew me by his owning trade a many more than I can nominate.

Termers and Carriers, Foot-posts and Budget-bearers, can tell the High-wayes, and number of miles from any part of this Common-wealth to the City of *London*, better by many degrees than I can direct them: I will therefore leave that ordinary course, and give thee in exchange some other notions that shall be both usefull and pleasant, *Tractent fabrilia fabri.*

Observations in *January* and *February*.

Vincentii festo si Sol radiat, memor esto,
Tunc magnum fac vas, tibi nam vitis dabit uvas.
If *Sol* on *Vincent'* day shine clear,
Make Hogsheads great, for Vines will bear.
This is the 22 day of *January*.

Clara dies Pauli bona tempora denotat anni:
Si fuerint venti, designant prælia genti:
Si fuerint nubilæ, pereunt animalia quæque:
Si nix aut pluvia, tunc fient tempora cara.
This is the 25 day of *January*.

Tempore, quo Simeon Christum gestavit in ulnis,
Lumen ab æterno Lumine progenitum.
Amplius haud opus est cœnanti lumine, summa
Asperitas hyemis sed tamen esse solet:
Tunc etiam claro si Jupiter æthere surgit,
Nix major forsan, quam fuit ante, cadet.
Quamdiu Alauda ante Purificationis Mariæ
Festum cantillat, tam diu post illud tacere cogitur.
Cum cani: ante diem quo virgo puerpera templum
Invisit, gratum dulcis alauda melos,
Muta silet tanto post illum tempore, quanto
Ante illum tenera voce sonora fuit.
This is the second day of *February*.

In Petri Cathedra frigescit quando, diebus
Durabit frigus tunc quater atq; decem.
When *Peter* in his chair sits cold,
Fourteen dayes after it will hold.
This is the 22 day of *February*.

Ob-

Observations in *March*, *April*, and *May*.

Cum tua lux rediit votis optata Gregori,
Et jam jucundis flatibus aura tepet:
Tunc redit & volucris longis invisa colubris,
Quæ solet in pinnâ nidificare domus.

This is the 12 day of *March*.

Ante diem Marci strepitum quot vana diebus
Edit, post illum tot quoq; mota silet.

This is the 25 day of *April*.

Cum tuus est Jacobe dies & sancte Philippe,
Nil segeti duro frigore pejus erit.

This is the first day of *May*.

Observations in *June*, *July*, *August*.

Cum tibi sacra dies Gervasi sancte recedit:
Æstas grata redit spicea serta gerens.

This is the 19 day of *June*.

Baptistæ fuerit cum lux pluviosa Johannis,
Ingrati messis plena laboris erit.

This is the 24 day of *June*.

Cum recolit Petri Pauliq; Ecclesia sancta
Martyrium, vadix frugibus emoritur.
Tunc matureſcunt segetes nocteſq; dieſq;
Approperatq; cito messis amica pede.

This the 29 day of *June*.

Alma Dei genitrix quo tempore Maria virgo
Cognatam invisit plena pudore suam:

Si pluit, haud, poteris serium sperare serenum,
Transivere aliquot ni prius ante dies.

This is the second day of *July*.

Implentur variis frumentis horrea, quando est
Aer Jacobi lucidus ante diem.

This is the 25 of *July*.

Alma Dei genitrix quâ luce assumpta putatur,
Promittit Solis suavia vina jubar.

This is the 15 of *August*.

Si dies Bartholomæi clara erit, Autumnum secuturum bonum existimant.

Observations in *September, November, December.*

Consulit invictus Michael pro vellere lana
Corporis ut foveas frigida membra tui.

This is the 29 day of *September*.

Festa dies Judæ prohibet te incedere nudè:
Ast aptis corpus vestibus omne tege.
Festa dies Judæ cum transeat atq; Simonis,
In foribus nobis esse putatur hyems.

This is the 28 day of *October*.

Cum redit illa dies, qua sancti vite coluntur
Omnes, tunc aer frigidus esse solet:
Aspera num sit hyems ventura, an frigore mitis,
Noscere non dubia cognitione licet.
Ingrediens silvam, qua Sancti luce coluntur
Omnes, ex jussu sedis Apostolicæ,
Cæde aliquam partem patulæ de corpore fagi,
Hanc tua contrectet dextera ritè manus.

Si fagus fuerit ſicca iſto tempore, mitis;
Humida ſi fuerit, dura ſequetur hyems.

This is the firſt day of *November*.

Dum ſacra Martini recolo, mox Solis in Ortu
Pleiades in gelidas præcipitantur aquas.
Illa dies toto fuerit ſi nubila cœlo,
Inconſtans frigus, turbida fiet hyems:
Sin verò Phœbus pelluxerit æthere claro,
Intenſum frigus, ſicca ſequetur hyems.

This is the 11 day of *November*.

Andreæ Feſtum certè comitatur hyems, ſi
Adventum differt frigore dura ſuum.

This is the laſt day of *November*.

Quando prata virent Natalis tempore Chriſti,
In Paſchæ Feſto tum nive tecta latent:
Cùm Luna creſcente redit Natalis Ieſu,
Tunc annus ſequitur fertilis atq; bonus.
Quo propriùs fuerit Chriſti Natalis Ieſu,
Cum nova recreſcens cornua Luna parat,
Annus eò melior, tu experto crede, ſequetur,
Qui nos optata fertilitate beet.
Quo propriùs fuerit Chriſti natalis Ieſu
Cum ſua jam minuit cornua Luna ſinit,
Annus eò pejor, tu experto crede, ſequetur,
Qui varius angat nos crucietq; modis.

This is *Chriſtmas* day.

Memorable things worthy of obſervation in the County of Durham.

THings of rare note obſerved in this ſhire, are three pits of a wonderfull depth, commonly called the *Hell-*

Hell-Kettles, which are adjoining near unto *Darlington*, whose waters are somewhat warm. These are thought to come of an Earthquake which happened in the year of Grace, 1179. whereof the Chronicle of *Tinmouth* maketh mention, whose record is this.

On Christmas day at Oxen-hall in the territories of Darlington, within the County of Durham, the ground heaved aloft like unto a high tower, and so continued all that day as it were unmovable, until the evening, and then fell with so horrible a noise, that it made the neighbour dwellers sore afraid, and the Earth swallowed it up, and made in the same place three deep pits, which are there to be seen for a Testimony unto this day.

Of no less admiration are certain stones lying within the River *Were* at *Butterbee* near *Durham*, from whose sides at the ebb and low water in the Summer issueth a certain salt reddish water, which with the Sun waxeth white, and growing into a thick substance, becometh a necessary salt to the use of the by-dwellers.

And places of elder time had in account by the Romans, were *Benovium*, now *Binchester*, and *Condercum*, *Chester* in the street, where their monies have bin digged up, and at *Condercum* so much, that *Egelrick* Bishop of *Durham* was there with made exceeding rich.

To the learned and judicious Reader.

COurteous *Reader*, I have once again adventured my *naked statue on the stage of the world, if thou find it straggling, I desire thee to cloath my nakednesse with the cloak of thy countenance, and shelter it a little under the wings of thy worth; and then I care not for the barking of those bull-dogs which are tyed up fast in the chains of ignorance, nor for the scornfull glance of him that looks awry, but dares not write. I presume I live in a region, beyond the Vulgars reach, and am moved in a sphere without the Circumference of their capacity. I pray thee therefore to*

look

on my labour with a Trine △ Aspect, and then let gens ignara quartilize, look towing, champ and chew it until their jawes be better seaſon'd. In the interim wiſhe that the weather-beaten barque of my weak deſerts may glide within the Mediterranean Sea of thy good will, ſo ſhalt thou oblige me to continue, now and ever

Thy obſervant Servant,

JOHN VAUX.

Sunt qui noſtra ferunt menſis ejulanda cruentis
corpora: & humanos abſumunt dentibus artus.
Sed
Arbitrii non eſt noſtri, quid quiſque loquatur.

The Contents of the Precedent Calendar of the ſeverall Columnes in each page.

IN the firſt Column are placed the days of the month by Arithmetical figures, by which may be known how many dayes each moneth containeth.

In the ſecond are placed the days of the week, which are known by the 7 Dominical letters attributed thereunto (that which ſtandeth for Sunday being always red.)

In the third the beginning and ending of the Terms, with their ſeveral returns, the movable & fixed feaſts, with ſome other intermediate days of note, the names of divers old and late Saints, and ſuch as are obſerved for Fairs, &c.

In the fourth Column is contained the hour and minute of Sun-riſing at S. *Hellen Auckland* for every day in the year, which being doubled ſheweth the length of the night following.

In the fifth Column is contained the hour and minute of Sun-ſetting, which being doubled ſheweth the length of the day forepaſſed.

In the ſixth Column is the Moons place, containing the ſignes in Engliſh under which ſhe daily moveth.

In

In the seventh Column is the age of the Moon for every day in the year.

In the eight is contained the Latine Accompt by Calends, Nones, and Ides.

Let vertue spring and vice decay,
And God will turn his wrath away;
His Judgements daily he lets fall
For sinne (past, present) on us all:
Repent therefore and sin no more,
with wealth and health he will thee store,
His creatures all shall still agree,
To serve thee in necessity,
Abuse them not, be of good cheer,
And doubt not of a happy year.

And so I end this year with this saying of the Poet *Horace, lib. 3. Ode 3.*

Justum & tenacem propositi virum,
Non civium ardor prava jubentium,
Non vultus instantis tyranni
Mente quatit solida; neq; Auster
Dux inquieti turbidus Adriæ,
Nec fulminantis magna Jovis manus,
Si fractus illabatur orbis,
Impavidum ferient ruinæ.

A man that's arm'd with constancy, and vertue hath in price,
Cares not a rush for frantique fits, of peoples fond device,
Ne frowning brow of Tyrant dreads, no chance can him dismay.
Though heaven and earth run all to wrack, he still is at one stay.

Ῥᾴον μωμήσασθαι ἢ μιμήσασθαι

It is easier to dislike, than to do the like,

FINIS.